AMENDMENTS TO THE CLAIMS

Please amend the claims as shown below without prejudice or disclaimer. This claim listing replaces all prior versions and listings.

- 1-37. Cancelled
- 38. (Currently amended) An expression vector comprising a nucleic acid sequence CAP(6D)-1,2 as shown in (SEQ ID NO.: 6) and a nucleic acid sequence encoding human B7.1 as illustrated in Figure 12 and SEQ ID NO: 11.
- 39. (Currently amended) The expression vector of claim 38 wherein the human B7.1 sequence is that illustrated in Figure 12 and of SEQ ID NO. 11.
- 40. (Previously presented) The expression vector of claim 38 wherein the vector is a plasmid or a viral vector.
- 41. (Previously presented) The expression vector of claim 38 or 39 wherein the viral vector is selected from the group consisting of poxvirus, adenovirus, retrovirus, herpesvirus, and adeno-associated virus.
- 42. (Previously presented) The expression vector of claim 40 wherein the viral vector is a poxvirus selected from the group consisting of vaccinia, NYVAC, avipox, canarypox, ALVAC, ALVAC(2), fowlpox, and TROVAC.
- 43. (Previously presented) The expression vector of claim 41 wherein the viral vector is a poxvirus selected from the group consisting of NYVAC, ALVAC, and ALVAC(2).
- 44. (Previously presented) The expression vector of claim 42 further comprising at least one additional tumor associated antigen.
- 45. (Previously presented) The expression vector of claim 38 further comprising at least one nucleic sequence encoding an angiogenesis-associated antigen.
- 46. (Previously presented) An isolated DNA molecule comprising the CAP(6D)-1,2 sequence shown in SEQ ID NO:6 and a nucleotide sequence encoding human B7.1.
- 47. (Currently amended) The expression vector of claim 46 wherein the human B7.1 sequence is that illustrated in Figure 12 and of SEQ ID NO. 11.
- 48-50. Cancelled